PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

Q135 Attorney Docket No. **SCHERER** First Inventor A Compact Electrically and Optical

E M I KANSIVII I IAL	Title Title		
nly for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 889531619 US		
APPLICATION ELEMENTS	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application		
See MPEP chapter 600 concerning utility patent application content	20% diame, ipplication		
Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or		
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. Specification [Total Pages 20 ]	a. Computer Readable Form (CRF)		
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>	b. Specification Sequence Listing on:		
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or		
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	ii. paper		
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>	c. Statements verifying identity of above copies		
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS		
- Detailed Description - Claim(s)	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of		
- Abstract of the Disclosure	10. (when there is an assignee) Attorney		
4. V Drawing(s) (35 U.S.C. 113) [ Total Sheets 8	11. English Translation Document (if applicable)		
5. Oath or Declaration [ Total Pages	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
a. Newly executed (original or copy)	13. Preliminary Amendment		
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.  Other: Unexecuted Declaration & POA		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:/			
*Prior application information: Examiner: Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.			
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label    Customer Number or Bar Code Label   Correspondence address below   Correspondence address   Correspondence   Corresponden			
Name Daniel L. Dawes	`		
Myers, Dawes & Andras LLP			
Address 19900 MacArthur Blvd, Ste 11	19900 MacArthur Blvd, Ste 1150		
City Irvine	State CA Zip Code 92612		
Country USA	Telephone (949) 223-9600 Fax (949) 223-9610		
Name (Print/Type) Daniel L. Dawes	Registration No. (Attorney/Agent) 27,123		
Signature Same 1-1	Date 01/10/2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

Daniel L

Name (Print/Type)

Signature

/Dawes

370.00 (\$)

Complete if Known		
Application Number	Unassigned	
Filing Date		
First Named Inventor	SCHERER	
Examiner Name		
Group Art Unit		<u> </u>
Attorney Docket No.	Q135	

METHOD OF PAYMENT	FEE CALCULATION (continued)
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES
indicated fees and credit any overpayments to: Deposit Od. 1000	Large Small
Account 01-1960 Number	Entity Entity Fee Fee Fee Fee Fee Paid
Deposit	Code (\$) Code (\$)  Fee Description  Fee Paid
Account Name	105 130 205 65 Surcharge - late filing fee or oath
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Applicant claims small entity status.	139 130 139 130 Non-English specification
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month
Large Entity Small Entity	116 400 216 200 Extension for reply within second month
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing
SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable
Fee from	141 1,280 241 640 Petition to revive - unintentional
Extra Claims below Fee Paid  Total Claims -20** = X =	142 1,280 242 640 Utility issue fee (or reissue)
Independent 3** = V	143 460 243 230 Design issue fee
Claims Multiple Dependent	144 620 244 310 Plant issue fee
	122 130 122 130 Petitions to the Commissioner
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)
and over original patent	169 900 169 900 Request for expedited examination
SUBTOTAL (2)	of a design application Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)
SUBMITTED BY	Complete (if explicable)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

27,123

Telephone

Date

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01/10/2002